

04-30-01

**NON-PROVISIONAL  
UTILITY PATENT APPLICATION  
TRANSMITTAL - 37 CFR 1.53(b)**

☐ Duplicate  
(check, if applicable)

Assistant Commissioner for Patents  
**BOX PATENT APPLICATION**  
Washington, DC 20231

Attorney Docket No. 053665-5010-01  
First Named Inventor: Kucera  
Express Mail Label No. EL231895857US  
Total Pages of Transmittal Form: 2

Transmitted herewith for filing is the **non-provisional** utility patent application entitled:  
**COMPOSITIONS AND METHODS OF DOUBLE-TARGETING VIRUS INFECTIONS AND  
CANCER CELLS**

which is:

an ☐ Original; or

a ☐ Continuation, ☐ Divisional, or ☒ Continuation-in-part (CIP)  
of prior U.S. Application No. 09/693,658, filed on October 19, 2000

☐ This non-provisional patent application is based on Provisional Patent Applications  
No. \_\_\_\_\_, filed \_\_\_\_\_.

Enclosed are:

- ☒ Specification (including Abstract) and claims: 88 pages.
- ☒ Newly executed/unexecuted Declaration (original/copy).
- ☐ Copy of Declaration from prior application.
- ☐ Separate Power of Attorney (including 37 CFR 3.73(b) statement, if applicable).
- ☒ 9 sheets of drawings (formal) plus one copy.
- ☐ Microfiche computer program (Appendix).
- ☐ Copy of Nucleotide and/or Amino Acid Sequence Submission, including:
  - ☐ Computer readable copy ☐ Paper Copy (\_\_\_ pages) and copy of Verified Statement  
filed on \_\_\_\_\_, in parent U.S. Application No. \_\_\_\_\_.
- ☐ Under PTO-1595 cover sheet, an assignment of the invention.
- ☐ Certified copy of \_\_\_\_\_ Application No. \_\_\_\_\_, filed \_\_\_\_\_, is filed:
  - ☐ herewith or ☐ in prior application \_\_\_\_\_.
- ☒ Applicants by their undersigned attorney, claim Small Entity Status under 37  
C.F.R. §1.27 as ☐ an Independent Inventor, or ☐ a Small Business  
Concern; ☒ a Non-Profit Organization.
- ☐ Preliminary Amendment.
- ☐ Information Disclosure Statement, PTO-1449, and cited references.
- ☐ Other: \_\_\_\_\_.

jc962 U.S. PTO  
04/27/01

jc921 U.S. PTO  
09/844201  
04/27/01

09/844201-0443703

The filing fee has been calculated as shown below:

			SMALL ENTITY			LARGE ENTITY	
CLAIMS	NO. FILED	NO. EXTRA	BASIC FEE: \$355			BASIC FEE: \$710	
Total	40-20=	20	X9	\$ 180.00	OR	X__	\$
Independent	14- 3 =	11	X40	\$ 440.00	OR	X__	\$
Multiple Dependent Claims Present:			\$	\$	OR	\$__	\$
			<b>TOTAL</b>	<b>\$ 975.00</b>	OR	<b>TOTAL</b>	<b>\$</b>

- ☐ The Commissioner is not authorized to charge the filing fee at this time as we elect to defer payment of the entire filing fee until receipt of a Notice to File Missing Parts
- ☒ A check in the amount of \$975.00 to cover the filing fee is enclosed.
- ☒ The Commissioner is hereby authorized to charge and/or credit **Deposit Account No. 50-0310** as noted below. A duplicate copy of this sheet is enclosed.
- ☒ Any overpayments or deficiencies in the above-calculated fee.
- ☐ Filing fee in the amount of \$ \_\_\_\_\_ as calculated above.
- ☒ Any additional fees required under 37 C.F.R. § 1.16 and § 1.17.
- ☒ In the event that a Petition for Extension of Time is required during the prosecution of this application, but not submitted, please charge any extension fee under 37 C.F.R. § 1.136(a) to our Deposit Account noted above.

**CORRESPONDENCE ADDRESS:**

By:

Kathryn Doyle  
**KATHRYN DOYLE, PH.D., J.D.**  
Registration No. 36,317  
**MORGAN, LEWIS & BOCKIUS, L.L.P.**  
1701 Market Street  
Philadelphia, PA 19103-2921  
Telephone: 215-963-5000  
**Direct Dial: 215-963-4723**  
Facsimile: 215-963-5299  
E-Mail: kdoyle@morganlewis.com

KD/kck  
Enclosures